

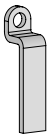
Die Components
Normalien
Componenti

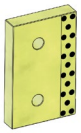
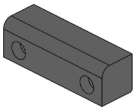
Mercedes-Benz

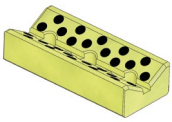
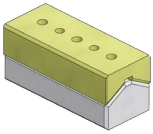
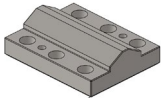
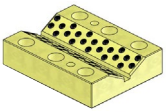
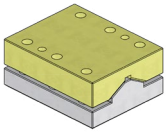
OMCR®
STANDARD DIE COMPONENTS

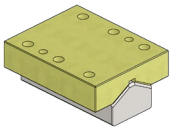
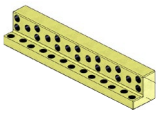
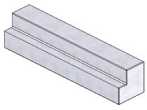
MAIN INDEX

APPROVED BY MERCEDES-BENZ - FREIGEGEBEN VON MERCEDES-BENZ - APPROVATO DA MERCEDES-BENZ

B8 0110 100 008 804	B8 0110 100 008 805	B8 0110 100 008 806	B8 0111 131 008 812	B8 0162 410 008 801
				
Elastomer Washer Daempfungsscheibe Rondella in elastomero	Washer Scheibe Rondella	Washer Scheibe Rondella	Key Passfeder Chiavetta	Bracket for lifting pin Bügel für Tragbolzen Staffa per perno di sollevamento
412	412	415	414	415

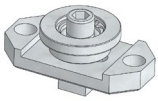
B8 0301 231 108 801	B8 0460 219 008 801	B8 0460 231 009 003	B8 0460 850 000 101	B8 0461 110 000 101
				
Bush for lifting pin Buchse für Tragbolzen Boccola per perno di sollevamento	Wear plate Gleitplatte Piastra guida	Wear plate Gleitplatte Piastra guida	Draw punch protector Ziehstempelschutz Tassello di protezione	"V" driver Prismenführung Guida a "V"
415	416	417	418	418

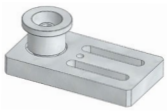
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"V" driver Prismenführung Guida a "V"	"V" driver Prismenführung Guida a "V"	"V" driver Prismenführung Guida a "V"	"V" driver Prismenführung Guida a "V"	"V" driver Prismenführung Guida a "V"
419	419	420	420	421

B8 0461 391 000 101	B8 0466 100 000 101	B8 0466 200 000 101	B8 0541 000 009 001	B8 0541 000 009 005
				
"V" driver Prismenführung Guida a "V"	Angular guide Führungswinkel Guida angolare	Angular guide Führungswinkel Guida angolare	Gage Einweiser Riferimento	Gage Einweiser Riferimento
421	422	422	423	423

APPROVED BY MERCEDES-BENZ - FREIGEGEBEN VON MERCEDES-BENZ - APPROVATO DA MERCEDES-BENZ

B8 0541 000 009 008	B8 0602 321 008 801	B8 1013 110 008 802	B8 1240 300 009 001	B8 2002 231 009 001
				
Gage Einweiser Riferimento	Locating pin Zentrierbolzen Perno di centraggio	Collar Screw Schulter Passchraube Vite con colletto	Lifting bracket VDI 3366 Tragzapfen VDI 3366 Staffa di sollevamento VDI 3366	Lifting Pin Tragbolzen mit Fallringsicherung Perno di sollevamento
424	424	425	426	427

B8 2002 310 008 801	B8 2002 621 008 802	B8 2002 731 000 002	B8 7007 000 008 808	B8 7007 000 008 809
				
Retainer bolt Haltebolzen Tirante	Pad retainer pin Steckbolzen Perno di arresto	Upper air cushion pin Oberluftbolzen Candela superiore	Coil guide roller Führungsrolle Guida nastro	Coil guide roller Führungsrolle Guida nastro
428	428	429	429	430

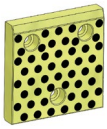
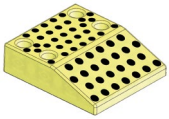
B8 7007 000 008 810

Coil guide roller Führungsrolle Guida nastro
430

SIMILAR TO MERCEDES-BENZ - ÄHNLICH MERCEDES-BENZ - SIMILE A MERCEDES-BENZ

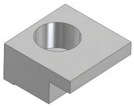
A33	A34	A44	A45	A47
				
Guide post Führungssäule Colonna guida	Guide Post Führungssäule Colonna Guida	Locating block Fangbacke Tassello di centraggio	Gage for sensor Einweiser für Teillagekontrolle Riferimento per sensore	Spacer Distanzscheibe Distanziale
432	433	434	434	435

A49	A50	A51	A54	A55
				
Stop Block Abstandsblock Distanziale	Locating pin Zentrierbolzen Centraggio	Spring pin Aufnahmebolzen Perno per molla	Spacer Abstimmschraube Distanziale	Post ring Sprengring Anello per colonna
435	436	436	437	437

A56	A59	C11.09	C11.11	C12.24
				
Elastomer spring Elastomerfeder Molla in elastomero	Cam roller Rollenbock Supporto con rullo	Locating Cone Kegelaufsatz Cono Di Centraggio	Locating cone Zentrierzapfen Cono di centraggio	Backing plate Distanzkappe Reazione per cilindro
438	438	439	440	440

E40.06	E40.12	E44.12	E44.13	E45.10
				
Wear plate Gleitplatte Piastra guida	Wear plate Gleitplatte Piastra guida	Cam dwell Uberlaufkeile Cuneo	Cam dwell Uberlaufkeile Cuneo	Guide Post Führungssäule Colonna Guida
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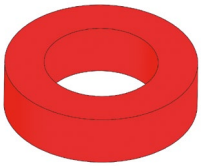
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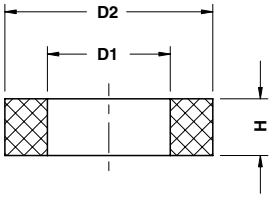
E45.10W	E46.10	E47.10
		
Guide Post Führungssäule Colonna Guida	Bush self-lubricating DIN 9834 Führungsbuchse DIN 9834 Boccola autolubrificante DIN 9834	Toe clamp Haltestück Ritegno
446	447	447

B8 0110 100 008 804

OMCR

ELASTOMER WASHER - DAEMPFUNGSSCHEIBE - RONDELLA IN ELASTOMERO





Notes

Material: Elastomer 92 SH
Only for replacement
Nur für Reparatur
Solo per riparazione

STOCK

ORDER EXAMPLE

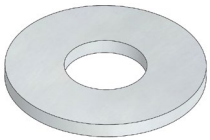
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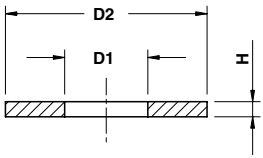
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B8 0110 0332827	17	34	8
B8 0110 0332828	21	47	8
B8 0110 0332829	32,5	55	15
B8 0110 0373385	38,5	63	15

B8 0110 100 008 805

OMCR

WASHER - SCHEIBE - RONDELLA





Notes

Material: CK45

STOCK

ORDER EXAMPLE

MERCEDES-BENZ CODE
B8 0110 0332957

MERCEDES-BENZ CODE	D1	D2	H
B8 0110 0332956	14	40	6
B8 0110 0332957	14	50	6
B8 0110 0332958	14	50	8
B8 0110 0332959	17	36	4
B8 0110 0332960	17	60	6
B8 0110 0332961	17	60	10

MERCEDES-BENZ CODE	D1	D2	H
B8 0110 0332962	17	80	6
B8 0110 0332963	17	80	12
B8 0110 0332964	21	50	6
B8 0110 0332965	21	100	8
B8 0110 0332966	21	100	14
B8 0110 0332967	21	120	10

MERCEDES-BENZ CODE	D1	D2	H
B8 0110 0377008	39	100	8
B8 0110 0377011	39	110	8

WASHER - SCHEIBE - RONDELLA



Notes
Material: CK45

STOCK

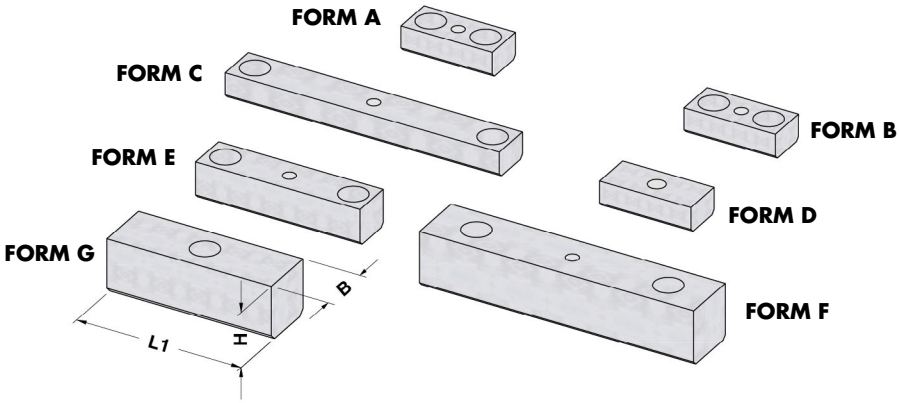
ORDER EXAMPLE	MERCEDES-BENZ CODE
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MERCEDES-BENZ CODE
B8 0110 0373388

KEY - PASSFEDER - CHIAVETTA

Notes
Material: Steel

STOCK



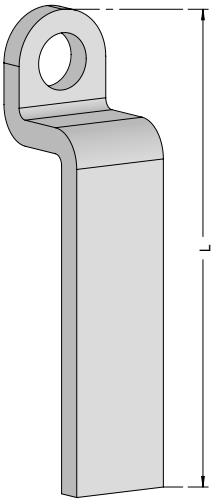
ORDER EXAMPLE	MERCEDES-BENZ CODE
	B8 0111 0455258

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B8 0111 0455258	22 0/+0,01	14	50	A
B8 0111 0455442	22 0/+0,01	14	90	A
B8 0111 0455443	22 0/+0,01	14	150	A
B8 0111 0455444	22 0/+0,01	14	240	A
B8 0111 1269321	22 +0,3/+0,4	14	50	B
B8 0111 1269322	22 +0,3/+0,4	14	90	B
B8 0111 1269323	22 +0,3/+0,4	14	150	B
B8 0111 1269325	22 +0,3/+0,4	14	240	B
B8 0111 0332735	22 h9	14	150	C
B8 0111 0534548	22 h9	14	240	C
B8 0111 1081865	22 h9	14	50	D
B8 0111 1081867	22 h9	14	90	D
B8 0111 1595996	22 n6	20	50	E
B8 0111 1595997	22 n6	20	90	E
B8 0111 1595998	22 n6	20	150	E
B8 0111 1595999	22 n6	20	240	E
B8 0111 1197100	30 h11	30	150	F
B8 0111 0370158	30 h11	30	175	F
B8 0111 1195191	30 h11	30	240	F
B8 0111 0333602	30 h11	30	250	F
B8 0111 1197103	30 h11	30	90	G
B8 0111 1081863	30 h11	30	100	G

B8 0162 410 008 801

OMCR

BRACKET FOR LIFTING PIN - BÜGEL FÜR TRAGBOLZEN - STAFFA PER PERNO DI SOLLEVAMENTO

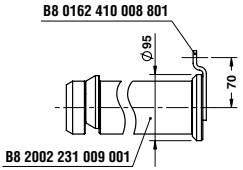


STOCK

Notes

Material: St37

Application example



ORDER EXAMPLE

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B8 0162 1104475

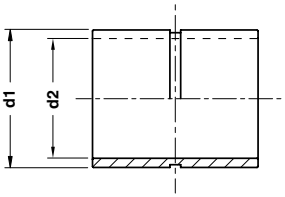
MERCEDES-BENZ CODE	L
B8 0162 1104475	90

B8 0301 231 108 801

OMCR

BUSH FOR LIFTING PIN - BUCHSE FÜR TRAGBOLZEN - BOCCOLA PER PERNO DI SOLLEVAMENTO





FORM A



FORM B

Notes

Material: St35

STOCK

ORDER EXAMPLE

MERCEDES-BENZ CODE
B8 0301 0274833

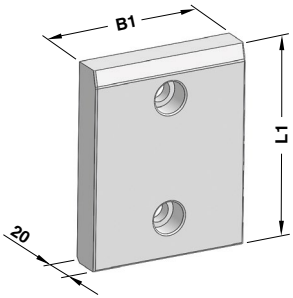
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B8 0301 0274833	52	42	A
B8 0301 0274835	62	52	A
B8 0301 0274836	75	65	A
B8 0301 0274838	100	78	B
B8 0301 0274842	105	78	B

WEAR PLATE STEEL - GLEITPLATTE STAHL - PIASTRA GUIDA IN ACCIAIO

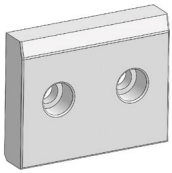
Notes

Material: X155CrVMo121KU
HRC: 60÷62

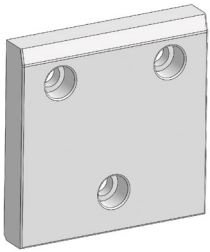
10



FORM A



FORM B



FORM C

ORDER EXAMPLE

MERCEDES-BENZ CODE
B8 0460 0332878

MERCEDES-BENZ CODE	B1	L1	FORM	MERCEDES-BENZ CODE	B1	L1	FORM
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B8 0460 0332861	60	100	A	B8 0460 0332876	110	200	A
B8 0460 0332862	60	125	A	B8 0460 0332877	135	50	B
B8 0460 0332863	60	160	A	B8 0460 0332878	135	80	B
B8 0460 0332864	60	200	A	B8 0460 0332879	135	100	C
B8 0460 0332865	90	50	B	B8 0460 0332880	135	125	C
B8 0460 0332866	90	80	A	B8 0460 0332881	135	160	C
B8 0460 0332867	90	100	A	B8 0460 0332882	135	200	C
B8 0460 0332868	90	125	A	B8 0460 0332883	170	50	B
B8 0460 0332869	90	160	A	B8 0460 0332884	170	80	B
B8 0460 0332870	90	200	A	B8 0460 0332885	170	100	C
B8 0460 0332871	110	50	B	B8 0460 0332886	170	125	C
B8 0460 0332872	110	80	B	B8 0460 0332887	170	160	C
B8 0460 0332873	110	100	A	B8 0460 0332888	170	200	C
B8 0460 0332874	110	125	A				

B8 0460 231 009 003

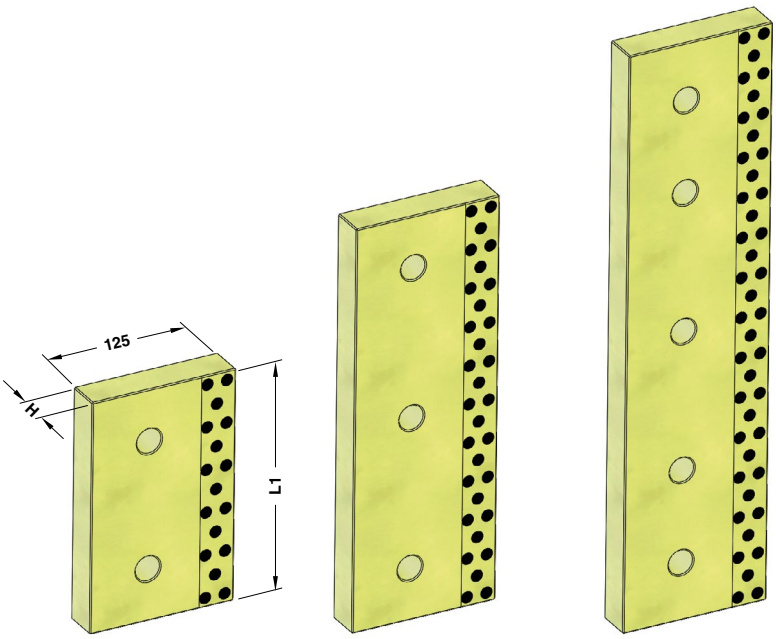
OMCR

WEAR PLATE SELF-LUBRICATING
GLEITPLATTE BRONZE MIT FESTSCHMIERSTOFF
PIASTRA GUIDA AUTOLUBRIFICANTE

Notes

Material: Bronze + Graphite
HB > 190

10



FORM A **FORM B** **FORM C**

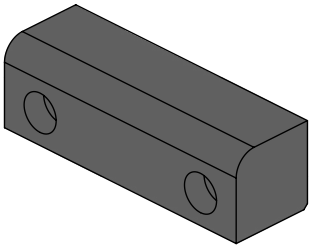
ORDER EXAMPLE

MERCEDES-BENZ CODE
B8 0460 0528244

MERCEDES-BENZ CODE	H	L1	FORM	MERCEDES-BENZ CODE	H	L1	FORM	MERCEDES-BENZ CODE	H	L1	FORM
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B8 0460 0528244	25	200	A	B8 0460 0528247	30	160	A	B8 0460 0528250	30	400	C
B8 0460 0528245	25	250	B	B8 0460 0528248	30	200	B				

B8 0460 850 000 101

DRAW PUNCH PROTECTOR
ZIEHSTEMPELSCHUTZ
TASSELLO PROTEZIONE PUNZONE IMBUTITURA



Notes
Material: POLYAMIDE PA 6 E

STOCK

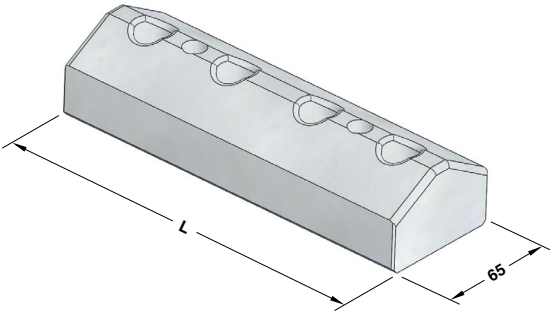
ORDER EXAMPLE

MERCEDES-BENZ CODE
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MERCEDES-BENZ CODE
B8 0460 0331968

B8 0461 110 000 101

"V" DRIVER STEEL - PRISMENFÜHRUNG STAHL - GUIDA A "V" IN ACCIAIO



Notes
Material: CK45 **HRC:** 58÷60

STOCK

ORDER EXAMPLE

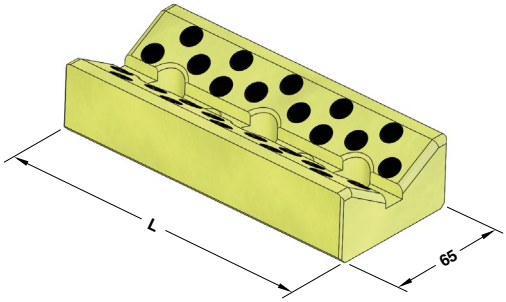
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B8 0461 0330554

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B8 0461 0330554	200
B8 0461 0330555	250
B8 0461 0330556	300
B8 0461 1490340	350
B8 0461 1490342	400

B8 0461 131 000 101

OMCR

"V" DRIVER SELF-LUBRICATING
PRISMENFÜHRUNG BRONZE MIT FESTSCHMIERSTOFF
GUIDA A "V" AUTOLUBRIFICANTE



Notes

Material: Bronze + Graphite
HB >190

STOCK

ORDER EXAMPLE

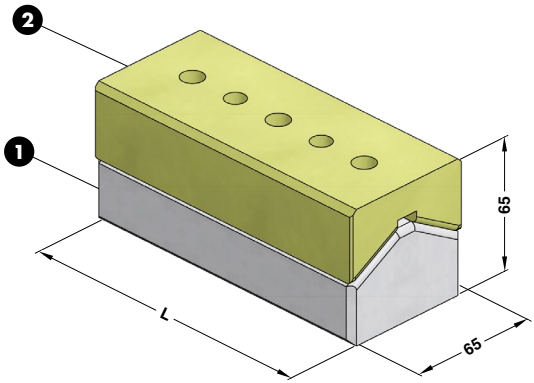
MERCEDES-BENZ CODE
B8 0461 0330550

MERCEDES-BENZ CODE	L
B8 0461 0330549	150
B8 0461 0330550	200
B8 0461 0330551	250
B8 0461 0330552	300
B8 0461 1490337	350
B8 0461 1490338	400

B8 0461 191 000 101

OMCR

"V" DRIVER STEEL - PRISMENFÜHRUNGSGRUPPE - SET DI GUIDE A "V"



Notes

1 **Material:** CK45
HRC: 55÷60

2 **Material:** Bronze + Graphite
HB > 190

STOCK ...

ORDER EXAMPLE

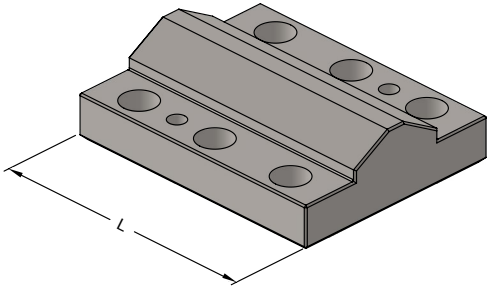
MERCEDES-BENZ CODE	L=100
B8 0461 0330565	100

MERCEDES-BENZ CODE	L
B8 0461 0330565	150
B8 0461 0330566	200
B8 0461 0330567	250
B8 0461 0330568	300

B8 0461 210 000 101

OMCR

"V" DRIVER STEEL - PRISMENFÜHRUNG STAHL - GUIDA A "V" IN ACCIAIO



Notes

Material: CK45
HRC: 55÷60

STOCK

ORDER EXAMPLE

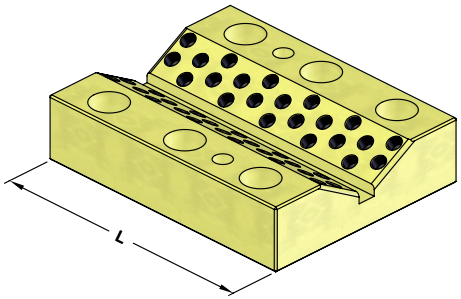
MERCEDES-BENZ CODE
B8 0461 0330562

MERCEDES-BENZ CODE	L
B8 0461 0330561	150
B8 0461 0330562	200
B8 0461 0330563	250
B8 0461 0330564	300

B8 0461 213 000 101

OMCR

"V" DRIVER SELF-LUBRICATING
PRISMENFÜHRUNG BRONZE MIT FESTSCHMIERSTOFF
GUIDA A "V" AUTOLUBRIFICANTE



Notes

Material: Bronze + Graphite
HB > 190

STOCK

ORDER EXAMPLE

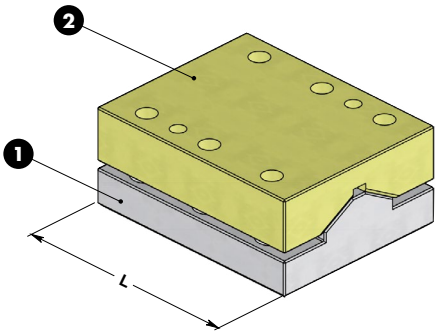
MERCEDES-BENZ CODE
B8 0461 0330558

MERCEDES-BENZ CODE	L
B8 0461 0330557	150
B8 0461 0330558	200
B8 0461 0330559	250
B8 0461 0330560	300

B8 0461 291 000 101

OMCR

"V" DRIVER SET - PRISMENFÜHRUNGSGRUPPE - SET DI GUIDE A "V"



Notes

1. **Material:** CK45
   HRC: 55÷60
2. **Material:** Bronze + Graphite
   HB > 190

STOCK ... ⟺

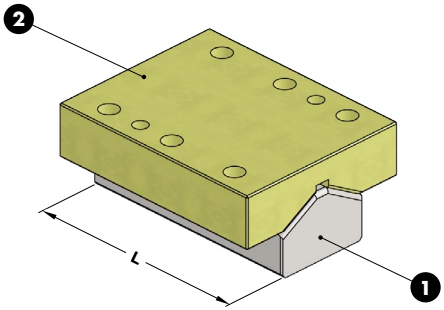
ORDER EXAMPLE	MERCEDES-BENZ CODE
	B8 0461 0330569

MERCEDES-BENZ CODE	L
B8 0461 0330569	150
B8 0461 0330570	200
B8 0461 0330571	250
B8 0461 0330572	300

B8 0461 391 000 101

OMCR

"V" DRIVER SET - PRISMENFÜHRUNGSGRUPPE - SET DI GUIDE A "V"



Notes

1. **Material:** CK45
   HRC: 55÷60
2. **Material:** Bronze + Graphite
   HB > 190

STOCK ... ⟺

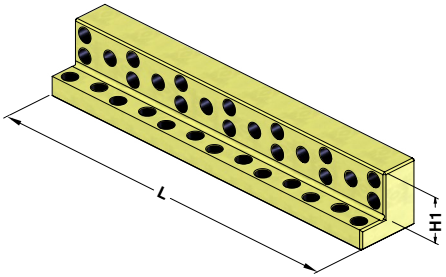
ORDER EXAMPLE	MERCEDES-BENZ CODE
	B8 0461 0331829

MERCEDES-BENZ CODE	L
B8 0461 0331829	150
B8 0461 0331830	200
B8 0461 0331831	250
B8 0461 0331832	300

B8 0466 100 000 101

MCR

ANGULAR GUIDE SELF-LUBRICATING
FÜHRUNGSWINKEL BRONZE MIT FESTSCHMIERSTOFF
GUIDA ANGOLARE AUTOLUBRIFICANTE



Notes

Material: Bronze + Graphite
HRC: ›190

STOCK

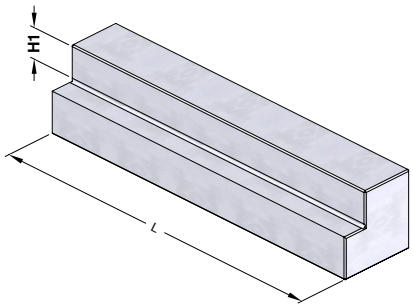
ORDER EXAMPLE	MERCEDES-BENZ CODE	L=500
	B8 0466 1568869	L500

MERCEDES-BENZ CODE	L	H1
B8 0466 1568867	Length to 200	24
B8 0466 1568868	Length to 400	24
B8 0466 1568869	Length to 605	24
B8 0466 1568870	Length to 200	34
B8 0466 1568871	Length to 400	34
B8 0466 1568872	Length to 605	34

B8 0466 200 000 101

MCR

ANGULAR GUIDE STEEL
FÜHRUNGSWINKEL STAHL
GUIDA ANGOLARE IN ACCIAIO



Notes

Material: CK45
HRC: 48÷45

STOCK

ORDER EXAMPLE	MERCEDES-BENZ CODE	L=200
	B8 0466 1568877	L200

MERCEDES-BENZ CODE	L	H1
B8 0466 1568873	Length to 100	15
B8 0466 1568874	Length to 250	15
B8 0466 1568875	Length to 400	15
B8 0466 1568876	Length to 100	20
B8 0466 1568877	Length to 250	20
B8 0466 1568878	Length to 400	20

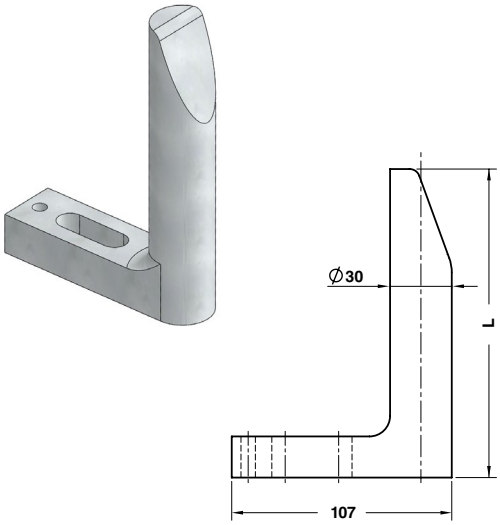
MERCEDES-BENZ CODE	L	H1
B8 0466 1568879	Length to 100	25
B8 0466 1568880	Length to 250	25
B8 0466 1568881	Length to 400	25
B8 0466 1568882	Length to 100	30
B8 0466 1568883	Length to 250	30
B8 0466 1568884	Length to 400	30

MERCEDES-BENZ CODE	L	H1
B8 0466 1568885	Length to 100	35
B8 0466 1568886	Length to 250	35
B8 0466 1568887	Length to 400	35
B8 0466 1568888	Length to 100	44
B8 0466 1568889	Length to 250	44
B8 0466 1568890	Length to 400	44

B8 0541 000 009 001

OMCR

GAGE - EINWEISER - RIFERIMENTO



Notes

Material: CK60

STOCK

ORDER EXAMPLE

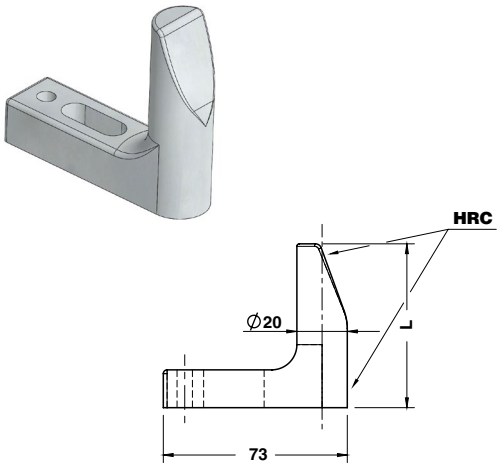
MERCEDES-BENZ CODE
B8 0541 0332635

MERCEDES-BENZ CODE	L
B8 0541 0332634	65
B8 0541 0332635	90
B8 0541 0332636	120
B8 0541 0332637	150
B8 0541 0332638	180
B8 0541 0332641	250

B8 0541 000 009 005

OMCR

GAGE HARDENED - EINWEISER GEHÄRTET - RIFERIMENTO INDURITO



Notes

Material: CK60 - **HRC:** 58÷60

STOCK

ORDER EXAMPLE

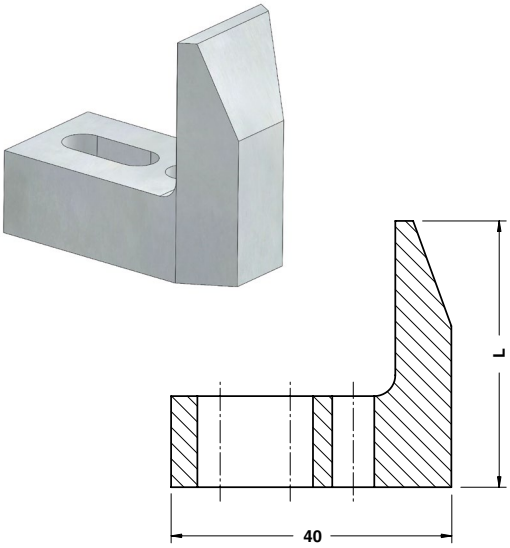
MERCEDES-BENZ CODE
B8 0541 0093840

MERCEDES-BENZ CODE	L
B8 0541 0093839	65
B8 0541 0093840	90

B8 0541 000 009 008

OMCR

GAGE - EINWEISER - RIFERIMENTO



Notes

Material: 21MnCr5 - **HRC:** 58÷60

STOCK

ORDER EXAMPLE

MERCEDES-BENZ CODE
B8 0541 1086747

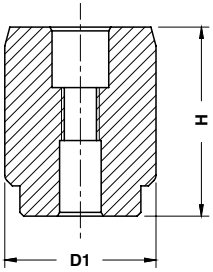
MERCEDES-BENZ CODE	L
B8 0541 1086747	28
B8 0541 1086749	38
B8 0541 1086750	48
B8 0541 138392	58
B8 0541 138393	68
B8 0541 138395	78

B8 0602 321 008 801

OMCR

LOCATING PIN - ZENTRIERBOLZEN - PERNO DI CENTRAGGIO





Notes

Material: 16MnCr5 - **HRC:** 60÷62

STOCK

ORDER EXAMPLE

MERCEDES-BENZ CODE
B8 0602 0333315

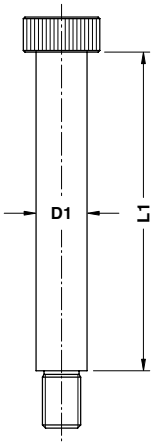
MERCEDES-BENZ CODE	D1	H
B8 0602 1061335	11	70
B8 0602 0333314	22	50
B8 0602 0333315	25	50
B8 0602 0333316	32	50
B8 0602 1061342	15	70
B8 0602 0333317	40	50
B8 0602 0333318	50	50

COLLAR SCREW - SCHULTER PASSCHRAUBE - VITE CON COLLETTO

Notes
DIN 898 cl. 12.9

STOCK





ORDER EXAMPLE

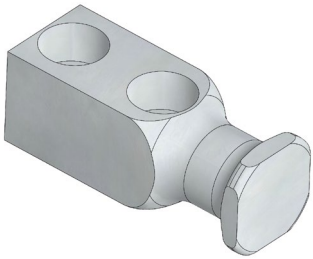
MERCEDES-BENZ CODE
B8 1013 0789539

MERCEDES-BENZ CODE	D1	L1
B8 1013 0528837	16	70
B8 1013 0528838	16	80
B8 1013 0528839	16	90
B8 1013 0528840	16	100
B8 1013 0528841	16	120
B8 1013 0528842	16	60
B8 1013 0528843	16	50
B8 1013 0528844	20	50

MERCEDES-BENZ CODE	D1	L1
B8 1013 0528845	20	60
B8 1013 0528846	20	70
B8 1013 0528847	20	80
B8 1013 0528848	20	90
B8 1013 0528849	20	100
B8 1013 0528850	20	120
B8 1013 0571679	16	30
B8 1013 0789539	16	25

MERCEDES-BENZ CODE	D1	L1
B8 1013 0789540	16	35
B8 1013 0789542	16	40
B8 1013 0789543	16	45
B8 1013 1018326	8	16
B8 1013 1043713	8	50
B8 1013 1060773	12	30

LIFTING BRACKET VDI 3366 - TRAGZAPFEN VDI 3366 - STAFFA DI SOLLEVAMENTO VDI 3366



FORM A



FORM B

Notes

Material: CK45 - 700÷800 N/mm²

Screws not included

CE STOCK

Respect the max load
Maximale Nutzlast beachten
Rispettare il carico Max

WARNING - ACHTUNG - ATTENZIONE:
For safety reason, please consider always that the weight of the die has to be supported by just 2 lifting brackets.

Aus Sicherheitsgründen stets berücksichtigen, dass zwei Tragzapfens das gesamte Werkzeuggewicht tragen müssen.

Per ragioni di sicurezza, considerare sempre che il peso dello stampo deve essere sopportato da 2 sole staffe.

ORDER EXAMPLE

MERCEDES-BENZ CODE
B8 1240 0333079

MERCEDES-BENZ CODE	Max load (kg)	Max die weight (kg)	FORM	MERCEDES-BENZ CODE	Max load (kg)	Max die weight (kg)	FORM
B8 1240 0333078	320	640	A	B8 1240 0333083	5000	10000	A
B8 1240 0333079	630	1260	A	B8 1240 0333084	8000	16000	B
B8 1240 0333080	1250	2500	A	B8 1240 0333085	12500	25000	B
B8 1240 0333081	2000	4000	A	B8 1240 0333086	20000	40000	B
B8 1240 0333082	3200	6400	A				

LIFTING PIN - TRAGBOLZEN MIT FALLRINGSICHERUNG - PERNO DI SOLLEVAMENTO

Notes

Material: 42CrMo4 + QT

CE STOCK

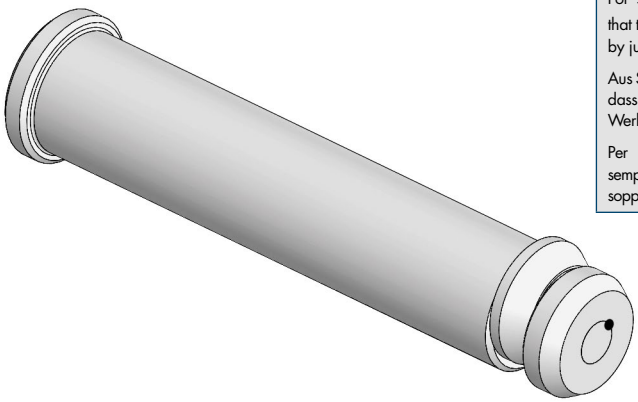
Respect the max load
Maximale Nutzlast beachten
Rispettare il carico Max

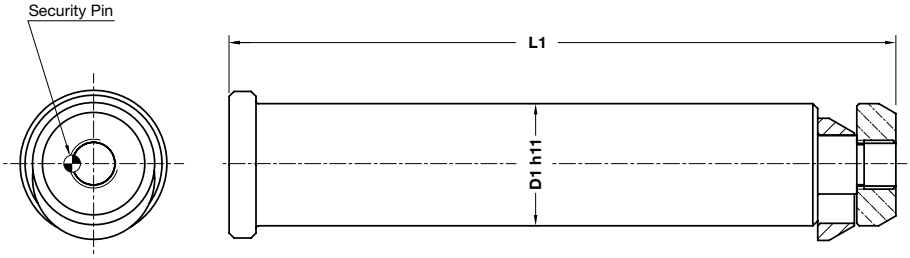
WARNING - ACHTUNG - ATTENZIONE:

For safety reason, please consider always that the weight of the die has to be supported by just 2 lifting pins.

Aus Sicherheitsgründen stets berücksichtigen, dass zwei Tragbolzen das gesamte Werkzeuggewicht tragen müssen.

Per ragioni di sicurezza, considerare sempre che il peso dello stampo deve essere sopportato da 2 soli perni.





ORDER EXAMPLE

MERCEDES-BENZ CODE
B8 2002 0370694

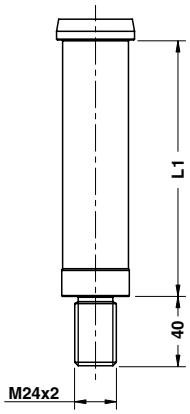
MERCEDES-BENZ CODE	Max load (kg)	Max die weight (kg)	L1	D1
B8 2002 0370693	3200	6400	175	32
B8 2002 0370694	5000	10000	225	40
B8 2002 0537341	8000	16000	273	50
B8 2002 0537342	12500	25000	347	63
B8 2002 0537343	31500	63000	422	76

B8 2002 310 008 801

OMCR

RETAINER BOLT - HALTEBOLZEN - TIRANTE





Notes

Material: 42CrMo4
1000÷1200 N/mm²

STOCK

ORDER EXAMPLE

MERCEDES-BENZ CODE
B8 2002 0373389

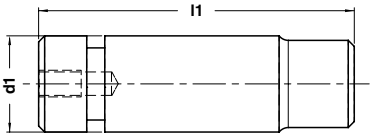
MERCEDES-BENZ CODE	L1	MERCEDES-BENZ CODE	L1	MERCEDES-BENZ CODE	L1
B8 2002 0373389	48	B8 2002 0373405	148	B8 2002 0373412	248
B8 2002 0373390	68	B8 2002 0373406	168	B8 2002 0373413	268
B8 2002 0373391	88	B8 2002 0373407	188	B8 2002 0373414	288
B8 2002 0373392	108	B8 2002 0373409	208		
B8 2002 0373393	128	B8 2002 0373410	228		

B8 2002 621 008 802

OMCR

PAD RETAINER PIN - STECKBOLZEN - PERNO DI ARRESTO





Notes

Material: CK45 - 800÷1000 N/mm²

STOCK

ORDER EXAMPLE

MERCEDES-BENZ CODE
B8 2002 0333932

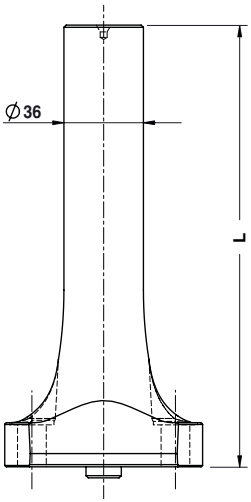
MERCEDES-BENZ CODE	d1	l1
B8 2002 0333400	32	122
B8 2002 0332932	40	139
B8 2002 0332933	50	167

B8 2002 731 000 002

OMCR

UPPER AIR CUSHION PIN – OBERLUFTBOLZEN – CANDELA SUPERIORE





Notes

Material: 42CrMo4
800÷1000 N/mm²

10

ORDER EXAMPLE

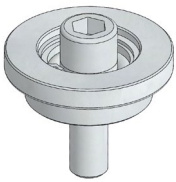
MERCEDES-BENZ CODE
B8 2002 1152051

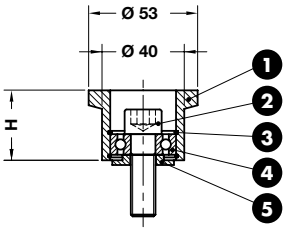
MERCEDES-BENZ CODE	L
B8 2002 1152051	150
B8 2002 1152052	175
B8 2002 1152053	200
B8 2002 1152054	225
B8 2002 1152055	250
B8 2002 1410472	275
B8 2002 1410473	300
B8 2002 1410474	325
B8 2002 1410475	350

B8 7007 000 008 808

OMCR

COIL GUIDE ROLLER - FÜHRUNGSROLLE - GUIDA NASTRO





Notes

1. **Material:** 16MnCr5 - **HRC:** 55÷58
2. M12x40 DIN 472
3. I32 DIN 472
4. 6201 2Z VA DIN 625
5. **Material:** CK45

STOCK ...

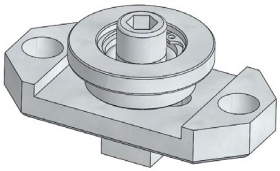
ORDER EXAMPLE

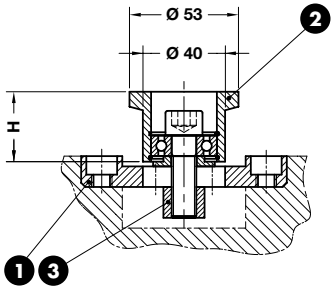
MERCEDES-BENZ CODE
B8 7007 0332935

MERCEDES-BENZ CODE	H
B8 7007 0332934	17
B8 7007 0332935	34
B8 7007 0530090	80

B8 7007 000 008 809

COIL GUIDE ROLLER - FÜHRUNGSROLLE - GUIDA NASTRO





Notes

1. **Material:** St37
2. B8 7007 0332934
   B8 7007 0332935
   B8 7007 0530090
3. **Material:** CK45

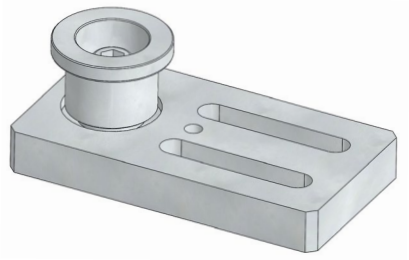
STOCK ...

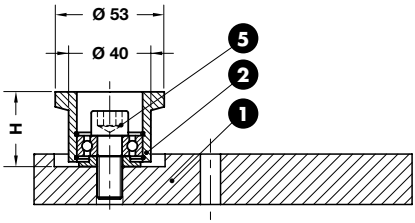
ORDER EXAMPLE	MERCEDES-BENZ CODE
	B8 7007 0332632

MERCEDES-BENZ CODE	H
B8 7007 0332631	17
B8 7007 0332632	34
B8 7007 0557701	80

B8 7007 000 008 810

COIL GUIDE ROLLER - FÜHRUNGSROLLE - GUIDA NASTRO





Notes

1. **Material:** St37
2. B8 7007 0332935
   B8 7007 0530090
5. M12x25 DIN 472

STOCK ...

ORDER EXAMPLE	MERCEDES-BENZ CODE
	B8 7007 0530089

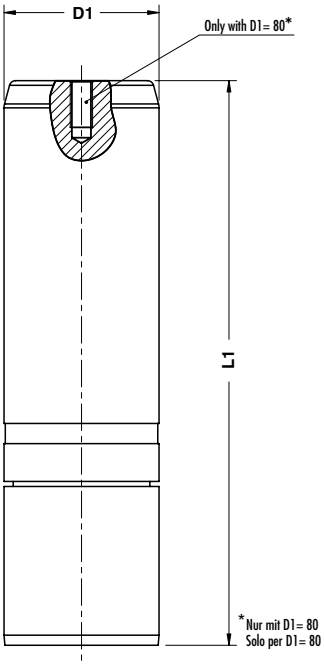
MERCEDES-BENZ CODE	H
B8 7007 0530088	34
B8 7007 0530089	80

GUIDE POST - FÜHRUNGSSÄULE - COLONNA GUIDA

Notes

Material: Steel - **HRC:** 60÷62





ORDER EXAMPLE	OMCR CODE
	A33.040.160

OMCR CODE	SIMILAR TO	D1	L1
A33.040.160	B8 0450 0333405	40	160
A33.040.180	B8 0450 0333406	40	180
A33.040.200	B8 0450 0333407	40	200
A33.040.224	B8 0450 0333408	40	224
A33.040.183	B8 0450 0333409	40	250
A33.040.184	B8 0450 0333410	40	280
A33.050.160	B8 0450 0333411	50	160
A33.050.180	B8 0450 0333412	50	180
A33.050.200	B8 0450 0333413	50	200
A33.050.224	B8 0450 0333414	50	224
A33.050.250	B8 0450 0333415	50	250
A33.050.280	B8 0450 0333416	50	280
A33.050.315	B8 0450 0333417	50	315
A33.050.355	B8 0450 0333418	50	355

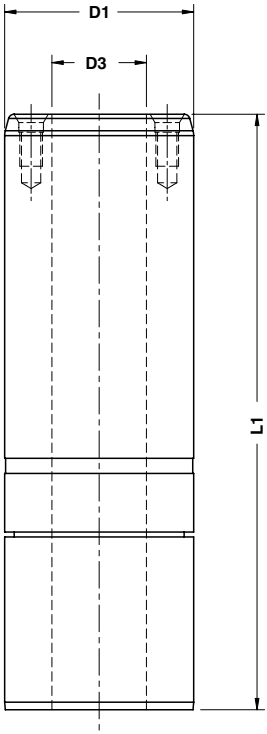
OMCR CODE	SIMILAR TO	D1	L1
A33.063.180	B8 0450 0333419	63	180
A33.063.200	B8 0450 0333420	63	200
A33.063.224	B8 0450 0333421	63	224
A33.063.250	B8 0450 0333422	63	250
A33.063.280	B8 0450 0333423	63	280
A33.063.315	B8 0450 0333424	63	315
A33.063.355	B8 0450 0333425	63	355
A33.063.400	B8 0450 0333426	63	400
A33.080.224	B8 0450 0333427	80	224
A33.080.250	B8 0450 0333428	80	250
A33.080.280	B8 0450 0333429	80	280
A33.080.315	B8 0450 0333430	80	315
A33.080.355	B8 0450 0333431	80	355
A33.080.400	B8 0450 0333432	80	400

GUIDE POST - FÜHRUNGSSÄULE - COLONNA GUIDA

Notes

Material: Steel - **HRC:** 60÷62





ORDER EXAMPLE

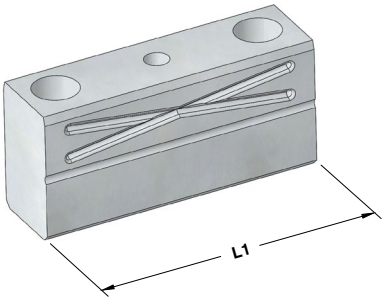
OMCR CODE
A34.100.280

OMCR CODE	SIMILAR TO	D1	D3	L1	OMCR CODE	SIMILAR TO	D1	D3	L1
A34.100.280	B8 0450 0333433	100	50	280	A34.125.450	B8 0450 0333439	125	65	450
A34.100.315	B8 0450 0333434	100	50	315	A34.160.400	B8 0450 0584356	160	95	400
A34.100.355	B8 0450 0333435	100	50	355	A34.160.450	B8 0450 0333440	160	95	450
A34.100.400	B8 0450 0333436	100	50	400	A34.160.500	B8 0450 0333441	160	95	500
A34.125.355	B8 0450 0333437	125	65	355	A34.160.560	B8 0450 0333442	160	95	560
A34.125.400	B8 0450 0333438	125	65	400					

A44

NOT HOMOLOGATED IN MERCEDES-BENZ

LOCATING BLOCK - FANGBACKE - TASSELLO DI CENTRAGGIO



Notes

Material: 16MnCr5
HRC: 60÷62

STOCK

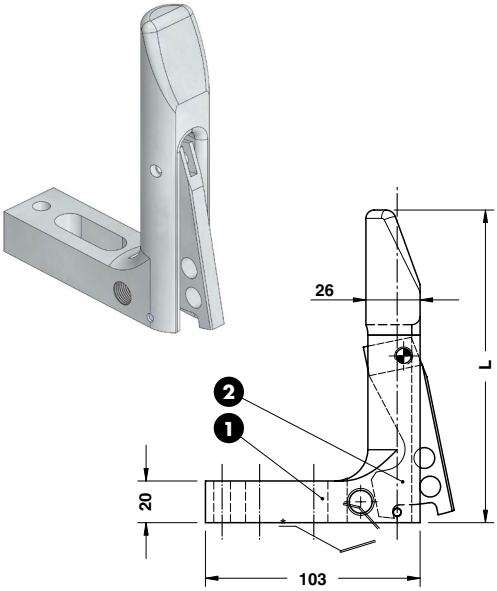
ORDER EXAMPLE	OMCR CODE
	A44.075.100

OMCR CODE	SIMILAR TO	L1
A44.075.100	B8 0467 0091638	100
A44.075.160	B8 0467 0091639	160

A45

NOT HOMOLOGATED IN MERCEDES-BENZ

GAGE FOR SENSOR - EINWEISER FÜR TEILLAGEKONTROLLE - RIFERIMENTO PER SENSORE



Notes

1. **Material:** CK60
2. **Material:** St37 - **HRC:** 58÷60

STOCK ... *

*Spring - Feder - Molla

ORDER EXAMPLE	OMCR CODE
	A45.030.120

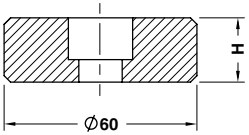
OMCR CODE	SIMILAR TO	L
A45.030.120	B8 0541 1049305	120
A45.030.150	B8 0541 1049306	150
A45.030.180	B8 0541 1049307	180
A45.030.250	B8 0541 1049308	250

A47

NOT HOMOLOGATED IN MERCEDES-BENZ

SPACER - DISTANZSCHEIBE - DISTANZIALE





Notes
Material: CK45

STOCK

ORDER EXAMPLE

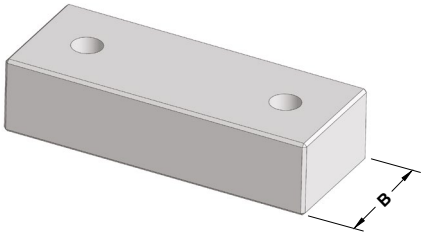
OMCR CODE
A47.020.060

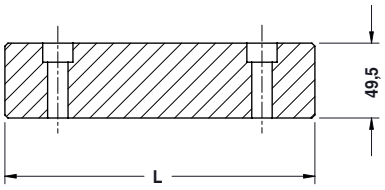
OMCR CODE	SIMILAR TO	L
A47.020.060	B8 0550 0333522	20
A47.030.060	B8 0550 0333523	30
A47.040.060	B8 0550 0528689	40

A49

NOT HOMOLOGATED IN MERCEDES-BENZ

STOP BLOCK - ABSTANDSBLOCK - DISTANZIALE





Notes
Material: CK45

STOCK

ORDER EXAMPLE

OMCR CODE
A49.080.155

OMCR CODE	SIMILAR TO	B	L
A49.080.155	B8 0561 0377769	80	155
A49.080.205	B8 0561 0376641	80	205
A49.100.245	B8 0561 0376642	100	245

A50

NOT HOMOLOGATED IN MERCEDES-BENZ

LOCATING PIN - ZENTRIERBOLZEN - CENTRAGGIO

Notes
Material: 16MnCr5 **HRC:** 60÷62

STOCK



ORDER EXAMPLE	OMCR CODE
	A50.040.067

OMCR CODE	SIMILAR TO
A50.040.067	B8 0602 0533447

A51

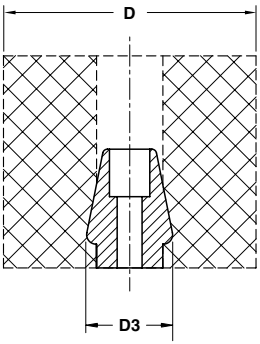
NOT HOMOLOGATED IN MERCEDES-BENZ

SPRING PIN - AUFNAHMEBOLZEN - PERNO PER MOLLA

Notes
Material: CK45

STOCK





ORDER EXAMPLE	OMCR CODE
	A51.028.050

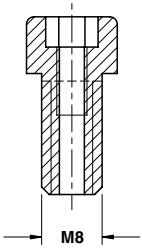
OMCR CODE	SIMILAR TO	D	D3
A51.028.050	B8 0604 0333552	63	28
A51.032.050	B8 0604 0333553	80÷100	32
A51.038.050	B8 0604 0333554	125÷140	38

A54

NOT HOMOLOGATED IN MERCEDES-BENZ OMCR

SPACER - ABSTIMMSCHRAUBE - DISTANZIALE





Notes

DIN 912 8.8

STOCK

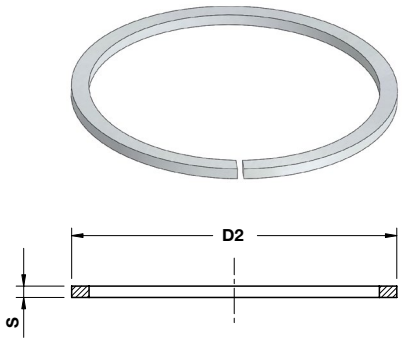
ORDER EXAMPLE	OMCR CODE
	A54.01250.M8

OMCR CODE	SIMILAR TO
A54.01250.M8	B8 1001 0333539

A55

NOT HOMOLOGATED IN MERCEDES-BENZ OMCR

POST RING - SPRENGRING - ANELLO PER COLONNA

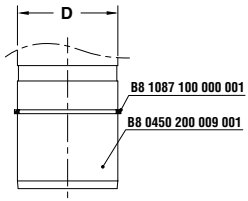


Notes

Material: EN 10270

STOCK

Application example



ORDER EXAMPLE	OMCR CODE
	A55.040.04300

OMCR CODE	SIMILAR TO	D	D2	S
A55.040.04300	B8 1087 0333184	40	43	1,5
A55.050.05300	B8 1087 0333185	50	53	1,5
A55.063.06600	B8 1087 0333186	63	66	1,5

OMCR CODE	SIMILAR TO	D	D2	S
A55.080.08320	B8 1087 0333187	80	83,2	2
A55.100.01038	B8 1087 0333188	100	103,8	2,5
A55.125.01288	B8 1087 0333189	125	128,8	2,5

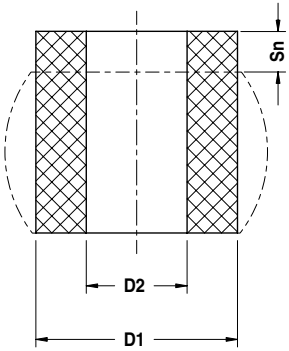
OMCR CODE	SIMILAR TO	D	D2	S
A55.040.04300	B8 1087 0333190	160	164,3	2,5

A56

NOT HOMOLOGATED IN MERCEDES-BENZ OMCR

ELASTOMER SPRING - ELASTOMERFEDER - MOLLA IN ELASTOMERO





⚠

Sn max = 24 mm

Notes

Material: Elastomer 92 SH

STOCK

ORDER EXAMPLE

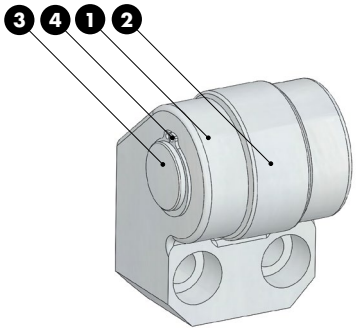
OMCR CODE
A56.080.040

OMCR CODE	SIMILAR TO	D1	D2
A56.080.040	B8 1123 0377012	80	40

A59

NOT HOMOLOGATED IN MERCEDES-BENZ OMCR

CAM ROLLER - ROLLENBOCK - SUPPORTO CON RULLO



Notes

1. **Material:** 42CrMo4
2. NUTR 2552
3. **Material:** X210Cr12 - **HRC** 60÷62
4. E25 DIN 471

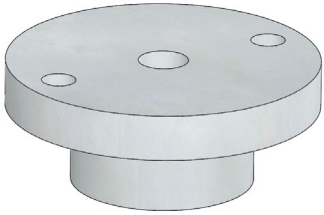
STOCK ...

ORDER EXAMPLE

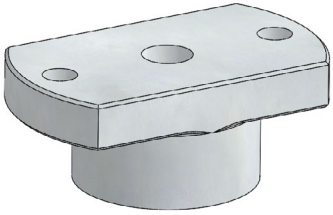
OMCR CODE
A59.025.052

OMCR CODE	SIMILAR TO
A59.025.052	B8 7466 0333319

LOCATING CONE - KEGELAUFSATZ - CONO DI CENTRAGGIO



FORM A



FORM B

Notes
Material: 16MnCr5 - **HRC:** 60÷64

STOCK

ORDER EXAMPLE	OMCR CODE
	A53.058.100

OMCR CODE	SIMILAR TO	FORM
C11.09.10080A-01	B8 0624 0372844	A
C11.09.10080B-01	B8 0624 0345931	B

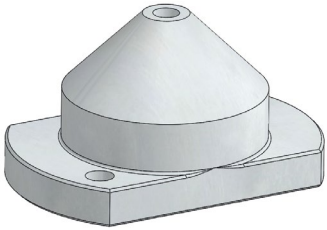
C11.11

NOT HOMOLOGATED IN MERCEDES-BENZ OMCR

LOCATING CONE - ZENTRIERZAPFEN - CONO DI CENTRAGGIO



FORM A



FORM B

Notes
Material: 16MnCr5 - **HRC:** 60÷64

STOCK

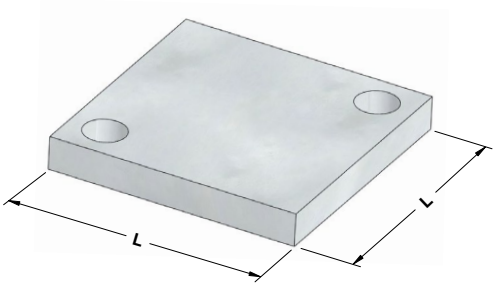
ORDER EXAMPLE	OMCR CODE
	C11.11.10080A-02

OMCR CODE	SIMILAR TO	FORM
C11.11.10080A-02	B8 0604 0372845	A
C11.11.10080B-02	B8 0604 0345936	B

C12.24

NOT HOMOLOGATED IN MERCEDES-BENZ OMCR

BACKING PLATE - DRUCKPLATTE - REAZIONE PER CILINDRO



Notes
Material: 90MnCrV8 **HRC:** 49÷52

STOCK

ORDER EXAMPLE	OMCR CODE
	C12.24.09009012

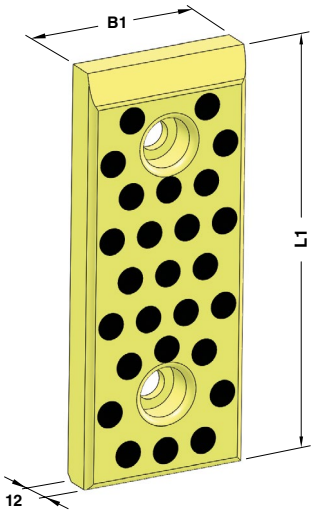
OMCR CODE	SIMILAR TO	L
C12.24.09009012	B8 0561 0347055	90
C12.24.06006012	B8 0561 0544586	60
C12.24.10010012	B8 0561 0343592	100

WEAR PLATE SELF-LUBRICATING VDI 3357
GLEITPLATTE BRONZE MIT FESTSCHMIERSTOFF VDI 3357
PIASTRA GUIDA AUTOLUBRIFICANTE VDI 3357

Notes

Material: Bronze + Graphite
HB > 190

STOCK



ORDER EXAMPLE	OMCR CODE
	E40.06.03012080

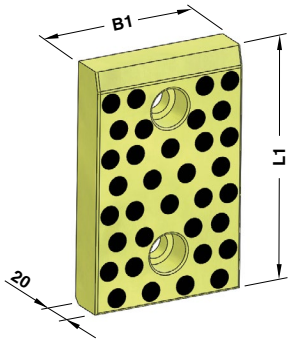
OMCR CODE	SIMILAR TO	B1	L1	OMCR CODE	SIMILAR TO	B1	L1
E40.06.03012080	B8 0460 0333603	30	80	E40.06.06012080	B8 0460 0333613	60	80
E40.06.03012100	B8 0460 0333604	30	100	E40.06.06012100	B8 0460 0333614	60	100
E40.06.03012125	B8 0460 0333605	30	125	E40.06.06012125	B8 0460 0333615	60	125
E40.06.03012160	B8 0460 0333606	30	160	E40.06.06012160	B8 0460 0333616	60	160
E40.06.03012200	B8 0460 0333607	30	200	E40.06.06012200	B8 0460 0333617	60	200
E40.06.04012080	B8 0460 0333608	40	80	E40.06.08012080	B8 0460 0789442	80	80
E40.06.04012100	B8 0460 0333609	40	100	E40.06.08012100	B8 0460 0789444	80	100
E40.06.04012125	B8 0460 0333610	40	125	E40.06.08012125	B8 0460 0789446	80	125
E40.06.04012160	B8 0460 0333611	40	160	E40.06.08012160	B8 0460 0789447	80	160
E40.06.04012200	B8 0460 0333612	40	200	E40.06.08012200	B8 0460 0789448	80	200

WEAR PLATE SELF-LUBRICATING VDI 3357
GLEITPLATTE BRONZE MIT FESTSCHMIERSTOFF VDI 3357
PIASTRA GUIDA AUTOLUBRIFICANTE VDI 3357

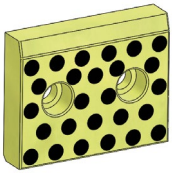
Notes

Material: Bronze + Graphite
HB > 190

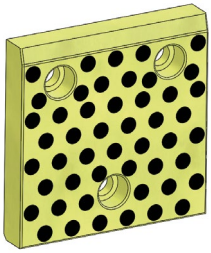
STOCK



FORM A



FORM B



FORM C

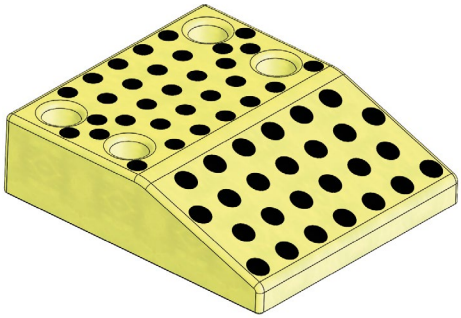
ORDER EXAMPLE

OMCR CODE
E40.12.05020080

OMCR CODE	SIMILAR TO	B1	L1	FORM
E40.12.05020080	B8 0460 0332587	50	80	A
E40.12.05020100	B8 0460 0332588	50	100	A
E40.12.05020125	B8 0460 0332589	50	125	A
E40.12.05020160	B8 0460 0332590	50	160	A
E40.12.05020200	B8 0460 0332591	50	200	A
E40.12.08020050	B8 0460 0332592	80	50	B
E40.12.08020080	B8 0460 0332593	80	80	A
E40.12.08020100	B8 0460 0332594	80	100	A
E40.12.08020125	B8 0460 0332595	80	125	A
E40.12.08020160	B8 0460 0332596	80	160	A
E40.12.08020200	B8 0460 0332597	80	200	A
E40.12.10020050	B8 0460 0332598	100	50	B
E40.12.10020080	B8 0460 0332599	100	80	B
E40.12.10020100	B8 0460 0332600	100	100	A
E40.12.10020125	B8 0460 0332601	100	125	A

OMCR CODE	SIMILAR TO	B1	L1	FORM
E40.12.10020160	B8 0460 0332602	100	160	A
E40.12.10020200	B8 0460 0332603	100	200	A
E40.12.12520050	B8 0460 0332604	125	50	B
E40.12.12520080	B8 0460 0332605	125	80	B
E40.12.12520100	B8 0460 0332606	125	100	C
E40.12.12520125	B8 0460 0332607	125	125	C
E40.12.12520160	B8 0460 0332608	125	160	C
E40.12.12520200	B8 0460 0332609	125	200	C
E40.12.16020050	B8 0460 0332610	160	50	B
E40.12.16020080	B8 0460 0332611	160	80	B
E40.12.16020100	B8 0460 0332612	160	100	C
E40.12.16020125	B8 0460 0332613	160	125	C
E40.12.16020160	B8 0460 0332614	160	160	C
E40.12.16020200	B8 0460 0332615	160	200	C

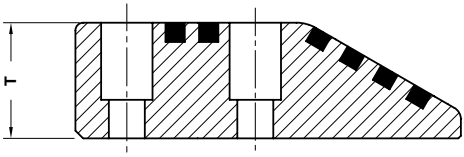
CAM DWELL WEAR PLATE SELF-LUBRICATING
UBERLAUFKEILE BRONZE MIT FESTSCHMIERSTOFF
CUNEO AUTOLUBRIFICANTE

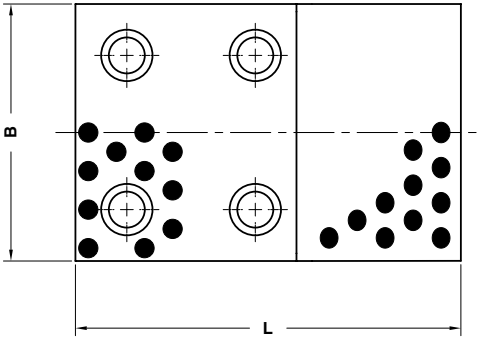


Notes

Material: Bronze + Graphite
HB > 190

STOCK

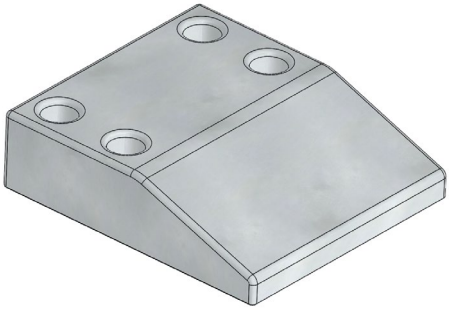




ORDER EXAMPLE	OMCR CODE
	E44.12.10045150

OMCR CODE	SIMILAR TO	B	L	T
E44.12.10045150	B8 0467 0528752	100	150	45
E44.12.10060170	B8 0467 0528753	100	170	60
E44.12.12545150	B8 0467 0528754	125	150	45
E44.12.12560170	B8 0467 0528755	125	170	60
E44.12.15045150	B8 0467 0528756	150	150	45
E44.12.15060170	B8 0467 0528757	150	170	60

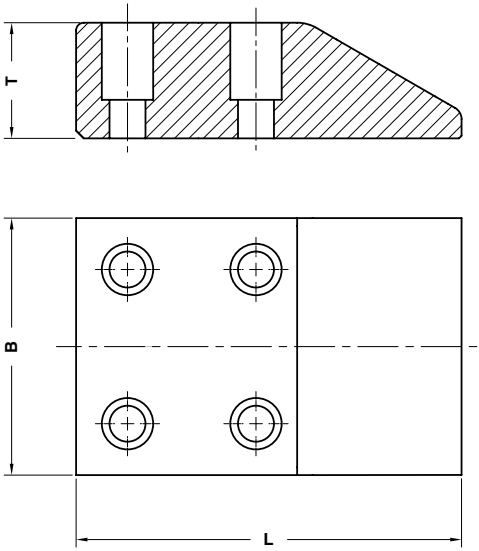
CAM DWELL STEEL
UBERLAUFKEILE STAHL
CUNEO IN ACCIAIO



Notes

Material: X155CrVMo121KU
HRC: 58÷62

STOCK



ORDER EXAMPLE	OMCR CODE
	E44.13.10045150

OMCR CODE	SIMILAR TO	B	L	T
E44.13.10045150	B8 0467 0528447	100	150	45
E44.13.10060170	B8 0467 0528448	100	170	60
E44.13.12545150	B8 0467 0528449	125	150	45
E44.13.12560170	B8 0467 0528450	125	170	60
E44.13.15045150	B8 0467 0528451	150	150	45
E44.13.15060170	B8 0467 0528452	150	170	60

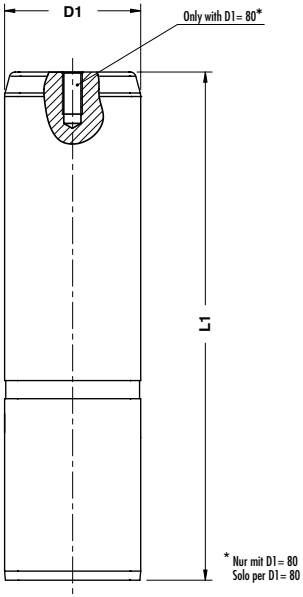
GUIDE POST - FÜHRUNGSSÄULE - COLONNA GUIDA



Notes

Material: Steel - **HRC:** 60÷62

10



ORDER EXAMPLE

OMCR CODE
E45.10.025125

OMCR CODE	SIMILAR TO	D1	L1
E45.10.025125	B8 0450 0528716	25	125
E45.10.025140	B8 0450 0528717	25	140
E45.10.025160	B8 0450 0528718	25	160
E45.10.025180	B8 0450 0528719	25	180
E45.10.032140	B8 0450 0531827	32	140
E45.10.032160	B8 0450 0332519	32	160
E45.10.032180	B8 0450 0332520	32	180
E45.10.032200	B8 0450 0332521	32	200
E45.10.040140	B8 0450 0531828	40	140
E45.10.040160	B8 0450 0332522	40	160
E45.10.040180	B8 0450 0332523	40	180
E45.10.040200	B8 0450 0332524	40	200
E45.10.040224	B8 0450 0332525	40	224
E45.10.040250	B8 0450 0332526	40	250
E45.10.040280	B8 0450 0333401	40	280
E45.10.050160	B8 0450 0332527	50	160
E45.10.050180	B8 0450 0332528	50	180
E45.10.050200	B8 0450 0332529	50	200
E45.10.050224	B8 0450 0332530	50	224

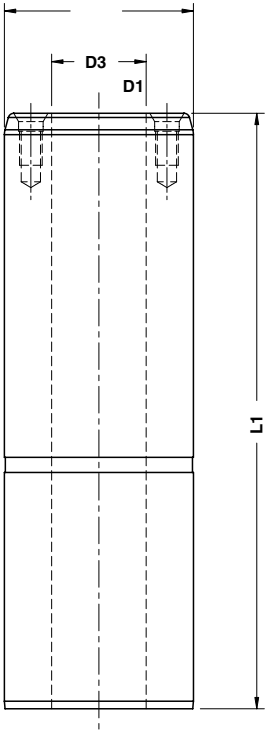
OMCR CODE	SIMILAR TO	D1	L1
E45.10.050250	B8 0450 0332531	50	250
E45.10.050280	B8 0450 0332532	50	280
E45.10.050315	B8 0450 0332533	50	315
E45.10.050355	B8 0450 0332639	50	355
E45.10.063180	B8 0450 0332534	63	180
E45.10.063200	B8 0450 0332535	63	200
E45.10.063224	B8 0450 0332536	63	224
E45.10.063250	B8 0450 0332537	63	250
E45.10.063280	B8 0450 0332538	63	280
E45.10.063315	B8 0450 0332539	63	315
E45.10.063355	B8 0450 0332540	63	355
E45.10.063400	B8 0450 0332541	63	400
E45.10.080224	B8 0450 0332542	80	224
E45.10.080250	B8 0450 0332543	80	250
E45.10.080280	B8 0450 0332544	80	280
E45.10.080315	B8 0450 0332545	80	315
E45.10.080355	B8 0450 0332546	80	355
E45.10.080400	B8 0450 0332547	80	400

GUIDE POST - FÜHRUNGSSÄULE - COLONNA GUIDA

Notes

Material: Steel - **HRC:** 60÷62





ORDER EXAMPLE

OMCR CODE
E45.10.100280W

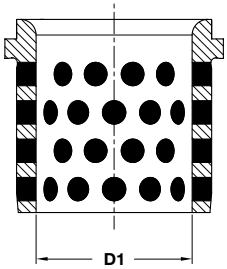
OMCR CODE	SIMILAR TO	D1	D3	L1	OMCR CODE	SIMILAR TO	D1	D3	L1
E45.10.100280W	B8 0450 0332548	100	50	280	E45.10.125450W	B8 0450 0332554	125	65	450
E45.10.100315W	B8 0450 0332549	100	50	315	E45.10.160400W	B8 0450 0584357	160	95	400
E45.10.100355W	B8 0450 0332550	100	50	355	E45.10.160450W	B8 0450 0332555	160	95	450
E45.10.100400W	B8 0450 0332551	100	50	400	E45.10.160500W	B8 0450 0332556	160	95	500
E45.10.125355W	B8 0450 0332552	125	65	355	E45.10.160560W	B8 0450 0332557	160	95	560
E45.10.125400W	B8 0450 0332553	125	65	400					

E46.10

NOT HOMOLOGATED IN MERCEDES-BENZ

BUSH SELF-LUBRICATING DIN 9834
FÜHRUNGSBUCHSE DIN 9834
BOCCOLA AUTOLUBRIFICANTE DIN 9834





Notes

Material: Bronze + Graphite
HB > 190

STOCK

ORDER EXAMPLE

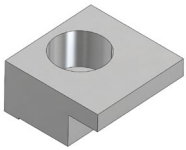
OMCR CODE
E46.10.025040

OMCR CODE	SIMILAR TO	D1
E46.10.025040	B8 0441 0331931	25
E46.10.032050	B8 0441 0331932	32
E46.10.040063	B8 0441 0331933	40
E46.10.050071	B8 0441 0331934	50
E46.10.063080	B8 0441 0331935	63
E46.10.080100	B8 0441 0331936	80
E46.10.100125	B8 0441 0331937	100
E46.10.125160	B8 0441 0331938	125
E46.10.160200	B8 0441 0331939	160

E47.10

NOT HOMOLOGATED IN MERCEDES-BENZ

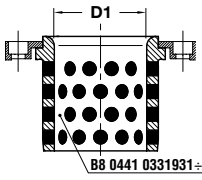
TOE CLAMP - HALTESTÜCK - RITEGNO PER BOCCOLA



Notes

Material: CK45

Application example



STOCK

ORDER EXAMPLE

OMCR CODE
E47.10.202010

OMCR CODE	SIMILAR TO	D1
E47.10.202010	B8 0161 03311940	25÷50
E47.10.323216	B8 0161 03311941	63÷160


OMCR